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12 November 1965

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MEMORANDUM FOR:

NPIC

SUBJECT

: Proposed Project Cooperation

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1. After discussions with staff members and P.I. Analysts of NPIC and ORD on the feasibility and potential of aerial photography for estimating crop yields, R/AG proposes that a beginning effort be undertaken by NPIC to collect photographic coverage of selected agricultural areas We suggest that first priority be placed on photographic coverage in the major winter and spring wheat areas in the To the extent possible the photography should cover the full growing season -- i.e., October through the succeeding July or August, in the case of winter wheat -- with emphasis on the months just prior to harvest. The choice of areas can be considered in subsequent discussions and can be governed to a considerable extent by the availability of photography in NPIC files.

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- 2. We suggest that NPIC, possibly in cooperation with ORD, attempt to develop keys for the estimation of wheat yields in the selected areas, and to develop or refine techniques for crop identification and the estimation of sown acreage of specific crops. R/AG would support this effort by attempting to obtain detailed information on the acreage and final yields of wheat in the areas that have been selected for analysis. R/AG will also try to obtain progress reports on the condition of the wheat crop in the selected areas during the respective growing seasons, if such detailed information is available.
- 3. R/AG proposes that this memorandum be reviewed by NPIC and that a meeting between R/AG, NPIC and ORD be arranged to discuss the proposals and to initiate a coordinated effort to begin work on the proposed project.

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Attachment:

Memorandum for the Record Dated 11 October 1965

## Declass Review By NIMA/DOD

GROUF 1 Excluded from automatic downgrading and declassification

SECRET